Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Supplemental 3073.006B Attorney Docket Number **Application Data Sheet 37 CFR 1.76 Application Number** 10/596,788 Title of Invention Pyrazole Derivatives as Protein Kinase Modulators The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.

Secre	есу	Order 37	CFR 5	5.2								
											all under a Secrecy Order pu not be filed electronically.)	rsuant to
Appli	caı	nt Informa	ation:									
Applic												
		Authority 💿	Inventor	OL	egal	Representativ	e unde	er 35 L	J.S.C. 11	7 (	Party of Interest under 35 U.S	S.C. 118
Prefix		ven Name				Middle Nar	me			Fami	ly Name	Suffix
	Va	lerio								Berdir	ni	
Resid	lenc	e Informatio	n (Select	One)	0	US Residency Non US Residency Active US Military Service						e
City	Car	mbridge			Co	ountry Of Re	sider	ncei	UK			
Citize	nsh	p under 37 C	FR 1.41(I	b)	IT							
Mailin	g A	ddress of Ap	plicant:									
Addre	ess 1		Astex Th	erapeı	utics	, Ltd.						
Addre	ess 2	?	436 Cam	bridge	Sci	ence Park, Mil	ton Ro	oad	<u></u>			
City		Cambridge						Stat	e/Provir	nce	UK	
Posta	I Co	de	CB4 0QA	4			Cou	ıntry	UK			-
Applic	cant	2										
Applic	cant	Authority	Inventor	Or	egal	Representativ	e und	er 35 l	J.S.C. 11	7	Party of Interest under 35 U.S	3.C. 118
Prefix	_	ven Name				Middle Na	me		·-	Fami	ly Name	Suffix
	G	ordon								Saxty		
Resid	dend	e Informatio	n (Select	One)	0	US Residenc	у (	<ul><li>No</li></ul>	n US Re	sidency	Active US Military Service	e
City	Ca	mbridge			C	ountry Of Re	esider	ncei	UK			
Citize	nsh	ip under 37 C	FR 1.41(	b)	UŁ	<						
Mailin	ng A	ddress of Ap	plicant:									
Addre	ess '	t	Astex Th	erape	utics	, Ltd.						
Addre	ess	2	436 Can	nbridge	e Sci	ence Park, Mi	Iton Ro	oad				
City		Cambridge					•	Stat	e/Provi	nce	UK	
Posta	ıl Cc	de	CB4 0Q/	4			Cou	untrly	UK			
Appli	can	3										
		Authority 🧿	)Inventor	Or	.egal	Representativ	ve und	ler 35 l	U.S.C. 11	17	OParty of Interest under 35 U.	S.C. 118
Prefix		iven Name				Middle Na	me			Fam	ily Name	Suffix
	М	arinus				Leendert				Verdo	onk	
Resid	den	e Informatio	n (Select	One)	C	) US Residend	су	No	on US Re	sidency	Active US Military Servi	ce
City	Bu	rwell			C	ountry Of Re	eside	ncei	UK			

PTO/SB/14 (08-05)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Supplemental Application Data Sheet 37 CFF			CED 4	Attorney Docket Number 3073.006B				06B				
Appii	Callon Da	ııa S	neet 37 (	OFK I	.76	Applica	ition N	lumbei	r	10/596,788		
Title of	Invention	Pyra	zole Deriva	tives as	Protei	in Kinase	Modula	ators				_
Citizer	Citizenship under 37 CFR 1.41(b) NL											
	Mailing Address of Applicant:											
Addres	ss 1		Astex The	rapeutic	s, Ltd.							
Addres	ss 2		436 Camb	ridge S	cience	Park, Mill	ton Ro	ad				
City	Cambr	idge						State	e/Provin	ice	UK	
Postal	Code		CB4 0QA				Cou	ntry	UK			
Applic	ant 4											
	ant Author	itv	Inventor		al Rep	resentativ	e unde	er 35 L	J.S.C. 11	7	Party of Interest under 35 U.S.	C. 118
Prefix	Given Na				Mi	iddle Nar	me			Famil	y Name	Suffix
	Steven				Jo	hn				Woodh	nead	
Resid	ence Inforr	natio	n (Select (	One) (	) US	Residenc	у (	• No	n US Res	sidency	Active US Military Service	
City	Cambridge			(	Count	ry Of Re	siden	ice i	UK			
Citizer	Citizenship under 37 CFR 1.41(b) UK											
Mailin	g Address	of Ap	plicant:									
Addre	ss 1		Astex The	erapeutio	cs, Ltd							
Addre	ss 2		436 Camb	oridge S	cience	Park, Mil	Iton Ro	ad			· · · · · · · · · · · · · · · · · · ·	
City	Cambr	idge						State	e/Provir	nce	UK	
Postal	Code		CB4 0QA				Cou	ntrÿ	UK			
Applic	ant 5			•								
	ant Author	ity 🖲	Inventor	OLeg	egal Representative under 35 U.S.C. 1			J.S.C. 11	Party of Interest under 35 U.S.C		C. 118	
Prefix	Given Na	me			Middle Name				Family Name		Suffix	
	Paul				Gr	raham				Wyatt		
	ence Infor	matio	n (Select (	<del></del>	<u> </u>	Residenc			n US Re	esidency Active US Military Service		
City	Perth			. (	Count	try Of Re	esider	icei	UK			
	nship unde	_		<b>)</b> (	JK							
⊢	g Address	of Ap	<del></del>		_							
Addre						istry & Mo		r Biolog	Jy			
Addre			University	of Dun	dee, D	ow Street	t 	1 _				
City	Dunde	e	T				1	L.,	e/Provir	nce	UK	
Posta	Code		DD1 5EH				Cou	ıntry	UK			
Applic			·									
	ant Author		Inventor			oresentativ		er 35 l 	J.S.C. 11	<del></del>		т-
Prefix		me	<del>.</del> .			iddle Na	me	<del></del>		Family Name		Suffix
	Robert		10.1.1	<u> </u>		eorge		<del></del>	110.5	Boyle	A sthere LIO Military Camila	
<b>├</b>	Combridge	matio	n (Select	<del></del>	<del>-</del>	Residence			uK US Re	sidency	Active US Military Service	<del> </del>
City	Cambridge	07 4	SED 4 44"	<del></del>		try Of Re	esidel	icei	J UK			· · · · · · · · · · · · · · · · · · ·
Citizenship under 37 CFR 1.41(b)					UK							

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Supplemental Application Data Sheet 37 CFR			1 76	1 76 Attorney Docket Number			ımber	3073.006B			
Applicat	lion Da	ia S	neet 37	CFK	1.76	Applica	ation N	umbe	r	10/596,788		
Title of Inv	ention	Pyra	azole Deriv	ole Derivatives as Protein Kinase Modulators								
Mailing A	ddress (	of Ap	plicant:								· · · · · · · · · · · · · · · · · · ·	
Address 1		•	30 Cath	arine St	treet							
Address	2											
City	Cambri	dge						State	e/Provin	ice	UK	
Postal Co	de		CB1 3A	V			Cou	ntry	UK			
Applicant	7								L <del></del>			
Applicant		itv	Inventor	OL	egal R	epresentativ	e unde	r 35 L	J.S.C. 11	7	OParty of Interest under 35 U.S	.C. 118
	iven Nar			<del></del>	<del></del> -	Middle Nai	me			Fam	ily Name	Suffix
Ha	annah					Fiona				Sore		ļ
Residenc	e Inforn	natio	n (Select	One)	Oi	JS Residenc	у	No No	n US Res	sidency	Active US Military Service	÷
<b>City</b> Ca	mbridge				Cou	intry Of Re	siden	cei	UK			
Citizensh	ip undei	37 C	FR 1.41	(b)	UK							
Mailing A	ddress	of Ap	plicant:					-				
Address	1		170 Per	ne Roa	d							<del></del>
Address	2											
City	Cambr	idge	,					State	e/Provir	nce	UK	
Postal Co	de		CR1 3N	X			Cou	ntry	UK			
Applicant	8			,		· · ·						
Applicant	Author	ity 🧿	)Inventor	Or	egal R	Representativ	/e unde	er 35 L	J.S.C. 11	7	OParty of Interest under 35 U.S	.C. 118
Prefix G	iven Naı	ne				Middle Name				Family Name		Suffix
	avid					Winter				Walker		
Residen		natio	n (Select	(One	<del>, ~ ~ ~</del>	JS Residend		<u> </u>		esidency Active US Military Service		
	ton			1	<b> </b>	untry Of Re	esiden	iceı	UK			
Citizensh				(b)	UK							
Mailing A		от Ар	Astex T	horano	uties I							
Address				<u></u>		nce Park, Mi	Iton Ro	nad .				
City	Cambr	idge	430 Cai				1011 10		e/Provir	nce	UK	
Postal Co	ode		CB4 0Q	ıA			Cou	ntry	UK			
Applican	t 9								·			
Applican		ity 🖲	)Inventor	OL	egal F	Representativ	ve unde	er 35 l	J.S.C. 11	7	OParty of Interest under 35 U.S	.C. 118
	iven Na					Middle Name				Family Name		Suffix
la	n								· · · · · · · · · · · · · · · · · · ·	Collin	ns	
Residen	ce Inforr	natio	n (Selec	t One)	<del></del>	US Residend	<u></u>	<u> </u>	n US Re	sidency	y Active US Military Servic	е
City Re	dhill				Cou	untry Of Re	esiden	ncei	UK			
Citizensh	ip unde	r 37 (	CFR 1.41	(b)	UK							

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Supple	Supplemental Application Data Sheet 37 CFF					Attorne	y Doc	ket Nu	ımber	3073.006B		
Appli	cation	Data S	neet 37	CFR 1.	76	Applica	ition N	lumbei	ſ	10/596	,788	
Title of	Inventior	Pyra	zole Deriv	atives as F	Protei	in Kinase	Modula	ators	<u>.</u>			
Mailing	Mailing Address of Applicant:											
Addres	ss 1		Cancer F	Research L	JK							
Addres	ss 2		15 Cotsv	vold Road								
City	Sutt	on					State/Province UK			UK		
Postal Code SM2 5NG			 G	Country UK								
Applic	Applicant 10											
Applic	ant Auth	ority 🖲	Inventor	OLegal	Rep	resentativ	e unde	er 35 U	J.S.C. 11	7	Party of Interest under 35 U.S	.C. 118
Prefix	Given f	lame			Mi	iddle Na	me			Family	y Name	Suffix
	Robert									Downh	am	
Resid	ence Infe	ormatio	n (Select	<del></del>		Residenc	<u> </u>	<del>~</del> ,	n US Re	sidency	Active US Military Service	Э
City	Newmark	et	- · · · · · · · · · · · · · · · · · · ·	C	ount	ry Of Re	siden	ice i	UK			
Citizer	nship un	der 37 C	FR 1.41(	b) Uł	Κ							
Mailin	g Addres	s of Ap	plicant:	<u>.</u>								
Addre	ss 1		Astex Th	nerapeutics	s, Ltd							
Addre	ss 2		436 Can	nbridge Sc	ience	Park, Mi	iton Ro	ad			<del>r </del>	
City	Car	nbridge						State	e/Provii	nce	UK	
Postal	Code		CB4 0Q	A			Cou	ıntry	UK			
Applic				1								
	ant Auth		Inventor	OLega	al Representative under 35 U.S.C. 1			J.S.C. 11	,	Party of Interest under 35 U.S	,	
Prefix	Given I	Name			M	iddle Na	me			Family Name		Suffix
	Robin				Arthur Ellis				Carr		_	
			n (Select	<del>-                                    </del>	US Residency Non US Residency Active US Military Service				e			
City	Bassingb					try Of Re	esider	ncel	UK			
	<u> </u>		FR 1.41(	( <b>b)</b> U	K ——							
	g Addres	ss of Ap										
Addre				herapeutic								
Addre	ss 2		436 Car	nbridge Sc	ience	e Park, Mi	ilton Ro			· ·		
City	Car	nbridge	T	<u></u>			1	L	e/Provi	nce	UK	
	I Code		CB4 0Q				J	untry	UK			
				<ul> <li>Addition ecting the</li> </ul>			Inform	nation	blocks	may be	Add (	
Corre	espon	dence	Inform	nation	:							
				or comp		the Cor	respo	ndend	e Infor	mation	section below.	
☐ A	n Addre	ss is be	ing provi	ided for t	he c	orrespo	ndend	e Info	rmatio	n of this	application.	
Custo	mer Nur	nber	2340	15								
Email	Address	;									Add Email Remov	e Email

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Supplemental	nta Sheet 37 CFR 1.76	Attorney Docket Number	3073.006B
Application Da	ita Sileet 37 CFR 1.70	Application Number	10/596,788
Title of Invention	Pyrazole Derivatives as Prote	in Kinase Modulators	

## **Application Information:**

Title of the Invention	Pyrazole Derivatives as Protein Kinase Modulators					
Attorney Docket Number	3073.006B	Small Entity Status Claimed				
Application Type	Nonprovisional					
Subject Matter Utility						
Suggested Class (if any)		Sub Class (if any)				
Suggested Technology Center (if any)						
Total Number of Drawing	Sheets (if any)	Suggested Figure for Publication (if any)				
Publication Information:						
Request Early Publica	tion (Fee required a	at time of Request 37 CFR 1.219)				
and certify that the inv	Request Early Publication (Fee required at time of Request 37 CFR 1.219)  Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.					

## Representative Information:

this information in the Apple Enter either Customer	ication Data Sheet does not on Number or complete	constitute a power of attorney in	r of attorney in the application. Providing the application (see 37 CFR 1.32). e section below. If both sections ring processing.
Please Select One:	Customer Number	US Patent Practitioner	US Representative (37 CFR 11.9)
Customer Number	23405		

## **Domestic Priority Information:**

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

Prior Application Status	Expired		Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
60577843			2004-06-08
Prior Application Status	Expired		Remove
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
60532199			2003-12-23

Additional Domestic Priority Data may be generated within this form by selecting the **Add** button.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Supplemental	ita Sheet 37 CFR 1.76	Attorney Docket Number	3073.006B	
Application ba	ita Sileet 37 Of It 1.70	Application Number	10/596,788	
Title of Invention	Pyrazole Derivatives as Prote	in Kinase Modulators		

# Foreign Priority Information:

This section allows for the ap not claimed. Providing this in and 37 CFR 1.55(a).	plicant to claim benefit of foreign prior formation in the application data shee	ity and to identify any prior foreign applicat t constitutes the claim for priority as require	ed by 35 U.S.C. 119(b)
			Remove
Application Number	Country	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
PCT2004005464	WORLD INTELLECTUAL PROPE	2004-12-23	● Yes ○ No
			Remove
Application Number	Country	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
0329617.5	UNITED KINGDOM	2003-12-23	● Yes ○ No
Additional Foreign Priority  Add button.	Data may be generated within th	nis form by selecting the	

Assignee Information:

Assigned informa								
	Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.							
Assignee 1								
If the Assignee is an Org	anization check here.							
Organization Name	Organization Name Astex Therapeutics Limited							
Mailing Address Inform	nation:							
Address 1	436 Cambridge Science P	436 Cambridge Science Park						
Address 2	Milton Road	Milton Road						
City	Cambridge	State/Province	UK					
Country UK		Postal Code	CB4 0QA					
Phone Number		Fax Number						
Email Address								
Assignee 2								
If the Assignee is an Org	janization check here.	⊠						
Organization Name	The Institute of Cancer Resear	rch: Royal Cancer Hospital						
Mailing Address Inforn	nation:							
Address 1	123 Old Brompton Road	123 Old Brompton Road						
Address 2								
City	London	State/Province	UK					
Country UK		Postal Code	SW7 3RP					
Phone Number		Fax Number						
Email Address								
Assignee 3	Assignee 3							
If the Assignee is an Org	ganization check here.	$\boxtimes$						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Supplemental	ita Sheet 37 CFR 1.76	Attorney Docket Number	3073.006B	
Application ba	ita offeet of of it 1.70	Application Number	10/596,788	
Title of Invention	Pyrazole Derivatives as Prote			

Organization Name	Cancer Research Technology	ancer Research Technology Limited					
Mailing Address Info	ormation:						
Address 1	Sardinia House	Sardinia House					
Address 2	Sardinia Street						
City	London	State/Province	UK				
Country UK		Postal Code	WC2A 3NL				
Phone Number		Fax Number					
Email Address							
Additional Assignee I button.	Data may be generated within	this form by selecting the Ac	id				

## Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.						
Signature	/Erica M. Hines/		Date (YYYY-MM-DD)	2011-04-08		
First Name	Erica M.	Last Name	Hines	Registration Number	65,765	

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an
  individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of
  the record
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.